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NOTICE OF ALLOWANCE AND FEE(S) DUE

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04/20/2004

STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005

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TREAT, WILLIAM M			
ART UNIT	1	PAPER NUMBER	
2183			

DATE MAILED: 04/20/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/811.484	03/20/2001	Makoto Nakanishi	826.1707	7934

TILE OF INVENTION: MATRIX PROCESSING METHOD OF SHARED-MEMORY SCALAR PARALLEL-PROCESSING COMPUTER AND RECORDING MEDIUM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	07/20/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS TATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OF AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
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- II. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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or Fax (703) 746-4000 NSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where propriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as adicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for naintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mus have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 21171 7590 04/20/2004 STAAS & HALSEY LLP Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimilar transmitted to the USPTO, on the date indicated below. SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005 (Depositor's name) (Signature) (Date) CONFIRMATION NO. ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR 03/20/2001 826,1707 7934 09/811,484 Makoto Nakanishi TILE OF INVENTION: MATRIX PROCESSING METHOD OF SHARED-MEMORY SCALAR PARALLEL-PROCESSING COMPUTER AND RECORDING **1EDIUM PUBLICATION FEE** TOTAL FEE(S) DUE DATE DUE APPLN. TYPE **SMALL ENTITY** ISSUE FEE \$1330 \$300 \$1630 07/20/2004 nonprovisional NO **EXAMINER** ART UNIT CLASS-SUBCLASS TREAT, WILLIAM M 2183 712-010000 . Change of correspondence address or indication of "Fee Address" (37 FR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. attorneys or agents. If no name is listed, no name will be printed. . ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) ☐ individual ☐ corporation or other private group entity ☐ governmen lease check the appropriate assignee category or categories (will not be printed on the patent); a. The following fee(s) are enclosed: 4b. Payment of Fee(s): ☐ Issue Fee ☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ Publication Fee ☐ Advance Order - # of Copies ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). virector for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. Authorized Signature) (Date) NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents. Alexandria Virginia 22313-1450.



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09/811,484	09/811,484 03/20/2001		Makoto Nakanishi	826.1707	7934	
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STAAS & HALSEY LLP			TREAT, WI	TREAT, WILLIAM M		
SUITE 700 1201 NEW YORK AVENUE, N.W.		ART UNIT	PAPER NUMBER			
WASHINGTO				2183	\sim	
				DATE MAILED: 04/20/2004	· 4	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 701 day(s). If the issue fee is paid on the date that is three months after the nailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half nonths) after the mailing date of this notice, the Patent Term Adjustment will be 701 day(s).

f a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that letermines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieva PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be lirected to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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•	Application No.	Applicant(s)	
	09/811,484	NAKANISHI, MAKOTO	
Notice of Allowability	Examiner	Art Unit	
	William M. Treat	2183	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIP of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ag or other appropriate communication GHTS. This application is subject and MPEP 1308.	oplication. If not included in will be mailed in due course. THI	
2. 🔀 The allowed claim(s) is/are <u>1-9</u> .			
3. ☑ The drawings filed on <u>20 March 2001</u> are accepted by the	Examiner.		
4. Acknowledgment is made of a claim for foreign priority unersigned at late 1. All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 3. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the post attached Examiner's comment regarding REQUIREMENT In the property of the priority of the deposit attached Examiner's comment regarding REQUIREMENT In the priority of the	been received. been received in Application No cuments have been received in this of this communication to file a reply lENT of this application. itted. Note the attached EXAMINER as reason(s) why the oath or declar at be submitted. on's Patent Drawing Review (PTC) as Amendment / Comment or in the leader according to 37 CFR 1.121 sit of BIOLOGICAL MATERIAL	s national stage application from the complying with the requirements R'S AMENDMENT or NOTICE OF cation is deficient. 0-948) attached Office action of cings in the front (not the back) of (d). must be submitted. Note the	.
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Summar Paper No./Mail Da 8), 7. Examiner's Amend	Iment/Comment The total comment of Reasons for Allowance	
		WILLIAM M. TREAT PRIMARY EXAMINER	